

The Commonwealth of Massachusetts  
Executive Office of Health and Human Services  
Department of Public Health  
William A. Hinton State Laboratory Institute  
305 South Street, Jamaica Plain, MA 02130

DEVAL L. PATRICK  
GOVERNOR

TIMOTHY P. MURRAY  
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JUDYANN BIGBY, MD  
SECRETARY

JOHN AUERBACH  
COMMISSIONER

06/25/12

Mary Szulborski  
Assistant District Attorney, Suffolk County

Ms. Szulborski,

Enclosed is the information you requested. Included are copies of the following:

1. Drug Analysis Laboratory Receipt.
2. Control Card with analytical results for sample # [REDACTED]
3. Analysis sheet with chemist's hand notations and test results.
4. GC/MS analytical data for sample # [REDACTED]

If you have any questions about these materials, please call me at the number below.

Sincerely,  
  
Kate Corbett  
Chemist II  
Drug Analysis Lab  
Jamaica Plain, MA. 02130  
(617) 983-6632



**DRUG RECEIPT**

CC # \_\_\_\_\_  
BOOK # \_\_\_\_\_  
PAGE # \_\_\_\_\_  
**DESTRUCTION #** \_\_\_\_\_

District/Unit \_\_\_\_\_ E-808 \_\_\_\_\_

Name & Rank of Arresting Officer Det. Peter McCARTHY ID# 11716

**To be completed by ECU personnel only**

Name and Rank of Submitting Officer \_\_\_\_\_ ID# 11130

Received by \_\_\_\_\_ Date \_\_\_\_\_

ECU Control # \_\_\_\_\_

No. [REDACTED]

Date Analyzed:

City: Boston D.C.U. Police Dept.

01-20-10

Officer: P.O. SEMEDO

Def: [REDACTED]

Amount:

Subst: SUB

No. Cont: 1 Cont: pb

Date Rec'd: 12/30/2011

No. Analyzed:

Gross Wt.: 36.49

Net Weight: 29.80g

# Tests: 1 KAC

Prelim:

Cocaine

Findings:

Cocaine

Qbem

1g	10g	100g
0.9999g	10.00mg	100.000g

# DRUG POWDER ANALYSIS FORM

SAMPLE: [REDACTED]

AGENCY: Boston

ANALYST: RAC  
OK

No. of samples tested: 1

Evidence Wt.

PHYSICAL DESCRIPTION:

1 ph containing tan  
powder  
- double bagged

Gross Wt ( ): 32.7113g  
 Gross Wt ( ): \_\_\_\_\_  
 Pkg. Wt: 2.9050g  
 Net Wt: 29.8063g

PRELIMINARY TESTSSpot Tests

Cobalt Thiocyanate ( ) + blue

Marquis ( ) + pale orange-pinkish

Froehde's ( ) -

Mecke's ( ) -

Microcrystalline Tests

Gold Chloride ( ) +

TLTA ( ) +

OTHER TESTS

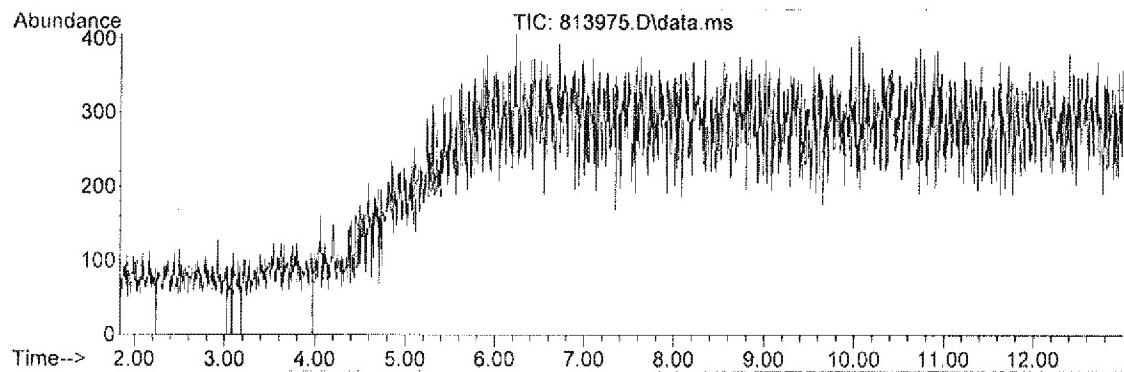
(  
+  
-  
-  
+)

PRELIMINARY TEST RESULTSRESULTS: CocaineDATE: 1/17/12GC/MS CONFIRMATORY TESTRESULTS: CocaineMS OPERATOR: NEMDATE: 1/20/12

NEM ✓  
06-21-12

## Information from Data File:

File Name : C:\msdchem\1\System7\01\_19\_12\813975.D  
Operator : NEM  
Date Acquired : 20 Jan 2012 4:04  
Sample Name : BLANK  
Submitted by :  
Vial Number : 2  
AcquisitionMeth: DRUGS.M  
Integrator : RTE



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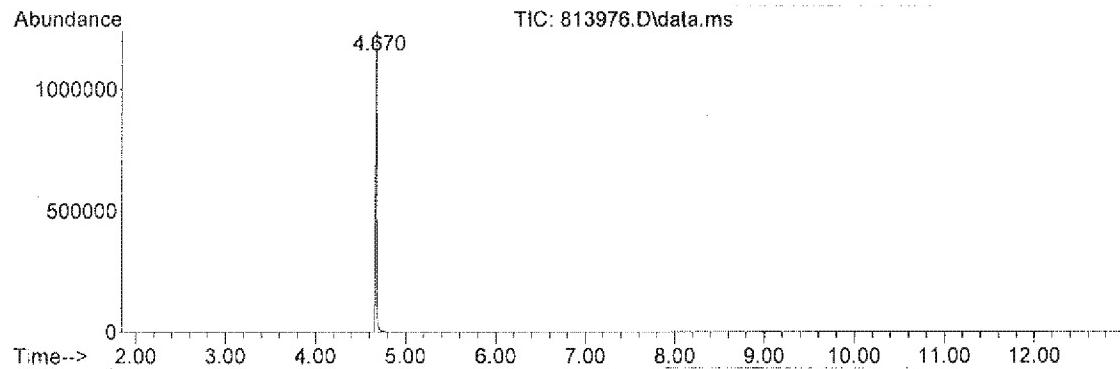
Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*

## Information from Data File:

File Name : C:\msdchem\1\System7\01\_19\_12\813976.D  
Operator : NEM  
Date Acquired : 20 Jan 2012 4:19  
Sample Name : COCAINE STD  
Submitted by :  
Vial Number : 5  
AcquisitionMeth: DRUGS.M  
Integrator : RTE



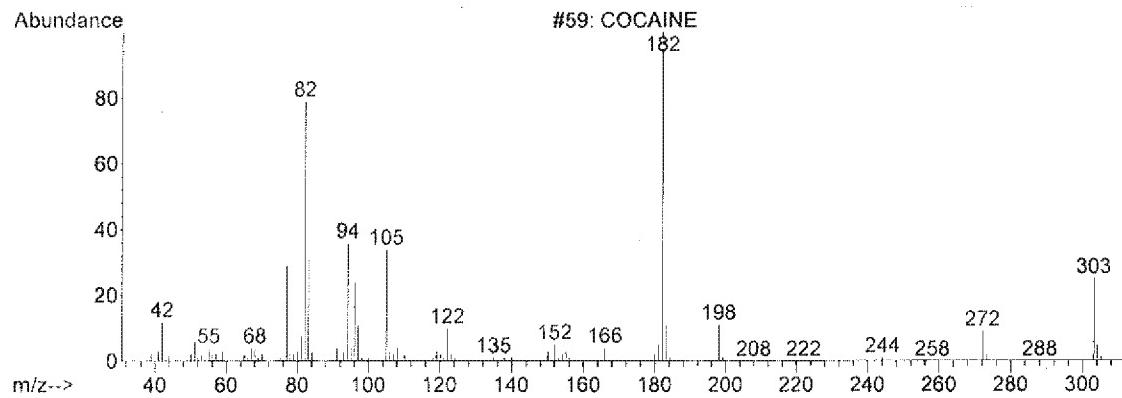
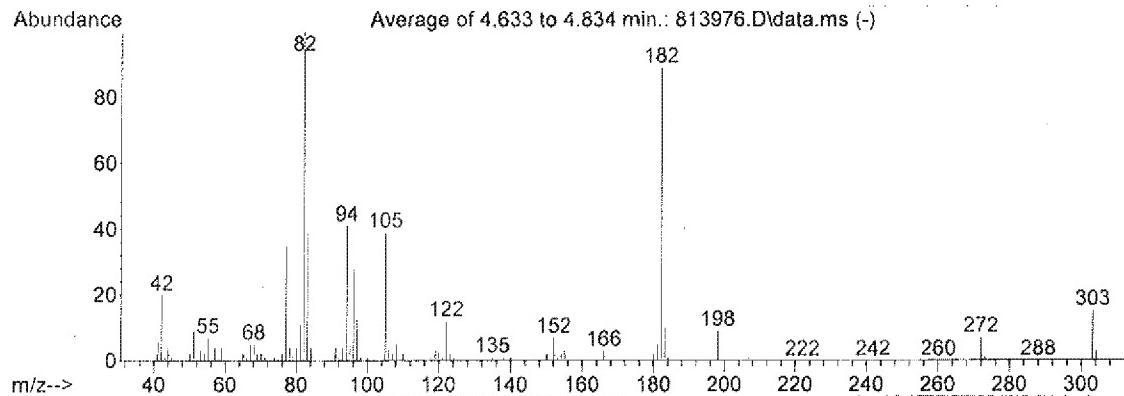
Ret. Time	Area	Area %	Ratio %
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## Information from Data File:

File Name : C:\msdchem\1\System7\01\_19\_12\813976.D  
Operator : NEM  
Date Acquired : 20 Jan 2012 4:19  
Sample Name : COCAINE STD  
Submitted by :  
Vial Number : 5  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

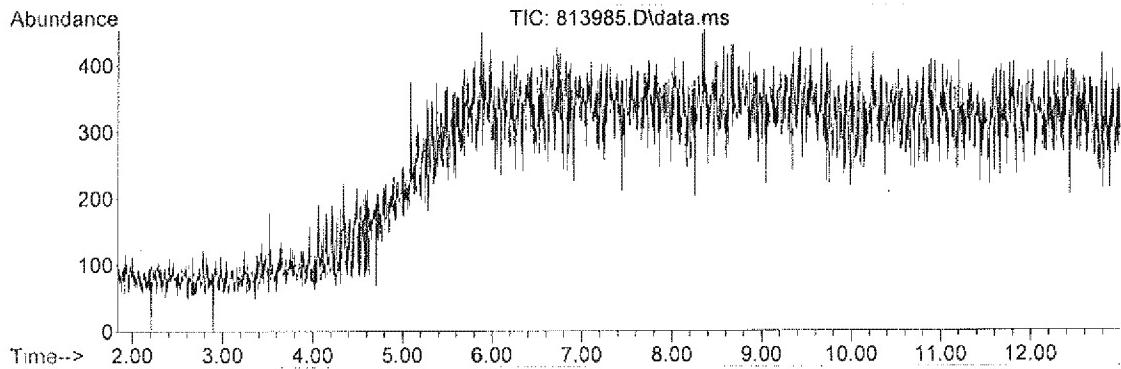
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C:\Database\NIST05a.L Minimum Quality: 80  
C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	4.67	C:\Database\SLI.L		
		COCAINE	000050-36-2	99
		COCAINE	000050-36-2	99
		COCAINE	000050-36-2	99



## Information from Data File:

File Name : C:\msdchem\1\System7\01\_19\_12\813985.D  
Operator : NEM  
Date Acquired : 20 Jan 2012 6:39  
Sample Name : BLANK  
Submitted by : KAC  
Vial Number : 2  
AcquisitionMeth: DRUGS.M  
Integrator : RTE



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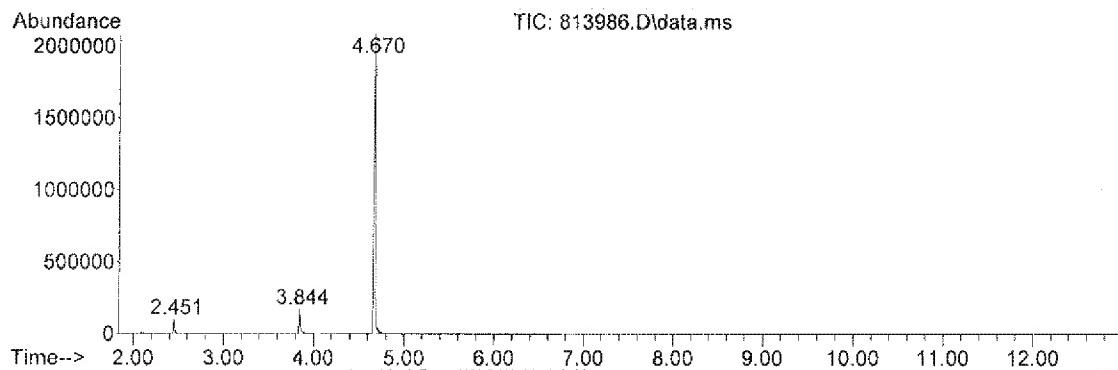
Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*

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File Name : C:\msdchem\1\System7\01\_19\_12\813986.D  
Operator : NEM  
Date Acquired : 20 Jan 2012 6:54  
Sample Name : XXXXXXXXXX  
Submitted by : KAC  
Vial Number : 86  
AcquisitionMeth: DRUGS.M  
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
2.451	103712	3.57	4.04
3.844	229872	7.92	8.95
4.670	2567538	88.50	100.00

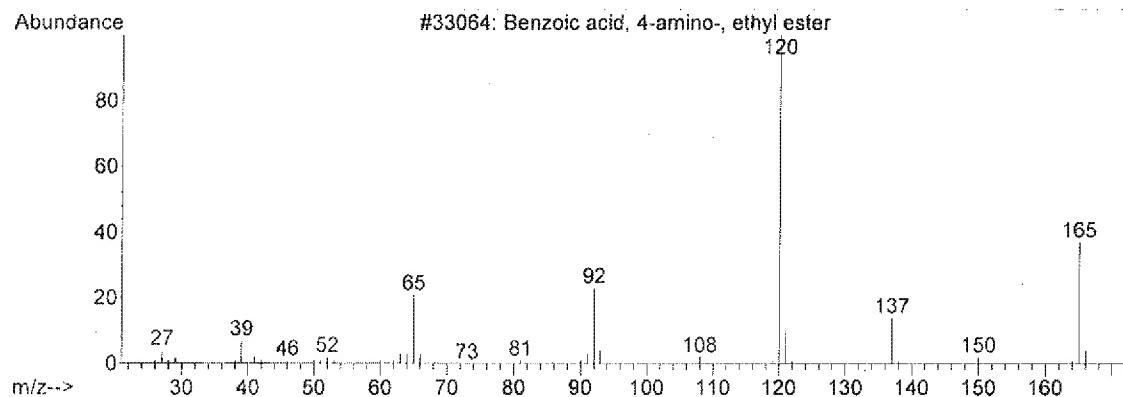
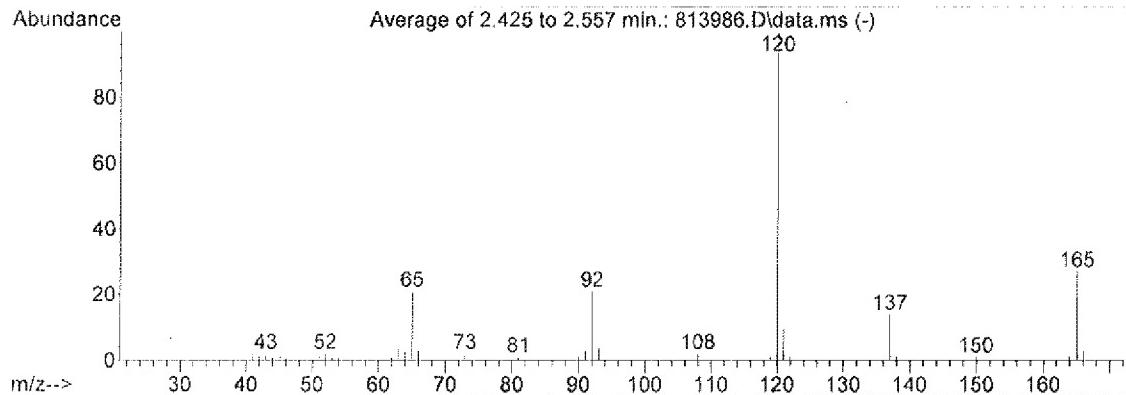
## Area Percent / Library Search Report

## Information from Data File:

File Name : C:\msdchem\1\System7\01\_19\_12\813986.D  
Operator : NEM  
Date Acquired : 20 Jan 2012 6:54  
Sample Name : XXXXXXXXXX  
Submitted by : KAC  
Vial Number : 86  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST05a.L Minimum Quality: 80  
C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	2.45	C:\Database\NIST05a.L		
		Benzoic acid, 4-amino-, ethyl ester	000094-09-7	97
		Benzoic acid, 4-amino-, ethyl ester	000094-09-7	96
		Benzoic acid, 4-amino-, ethyl ester	000094-09-7	96

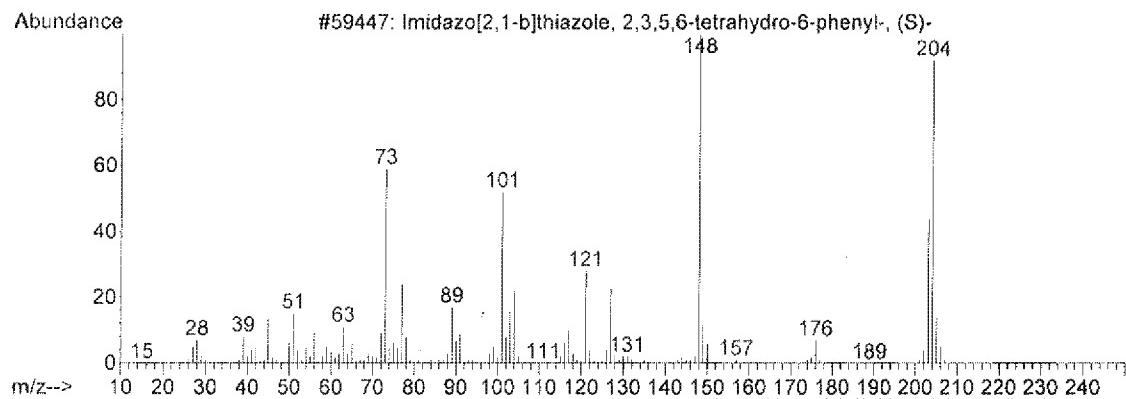
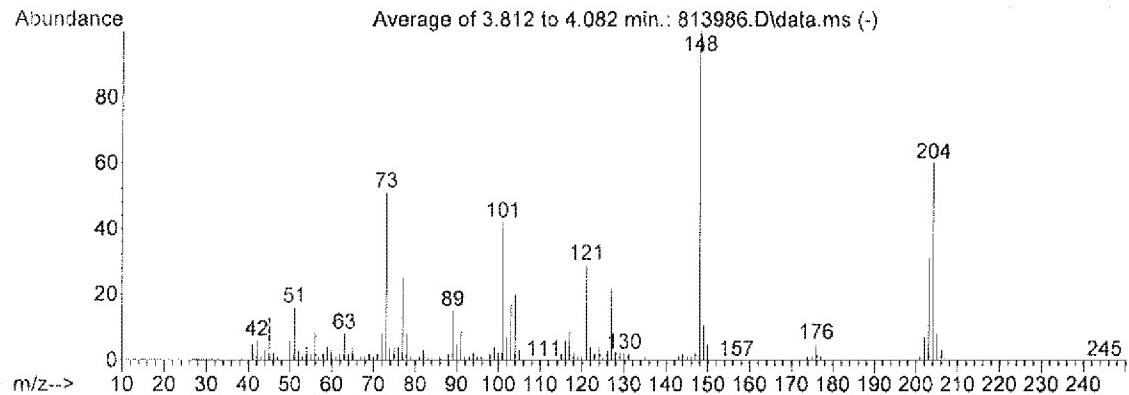


## Information from Data File:

File Name : C:\msdchem\1\System7\01\_19\_12\813986.D  
Operator : NEM  
Date Acquired : 20 Jan 2012 6:54  
Sample Name : XXXXXXXXXX  
Submitted by : KAC  
Vial Number : 86  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST05a.L Minimum Quality: 80  
C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
2	3.84	C:\Database\NIST05a.L		
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	014769-73-4	98
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6	97
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6	97

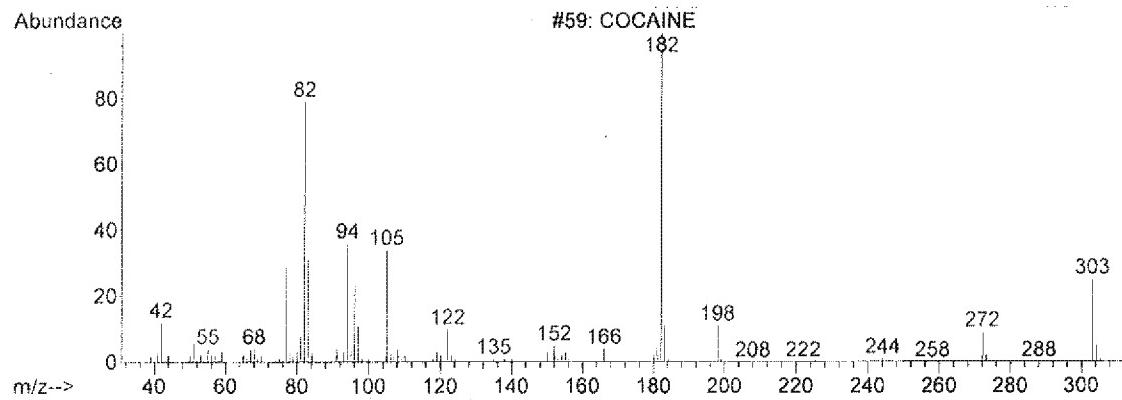
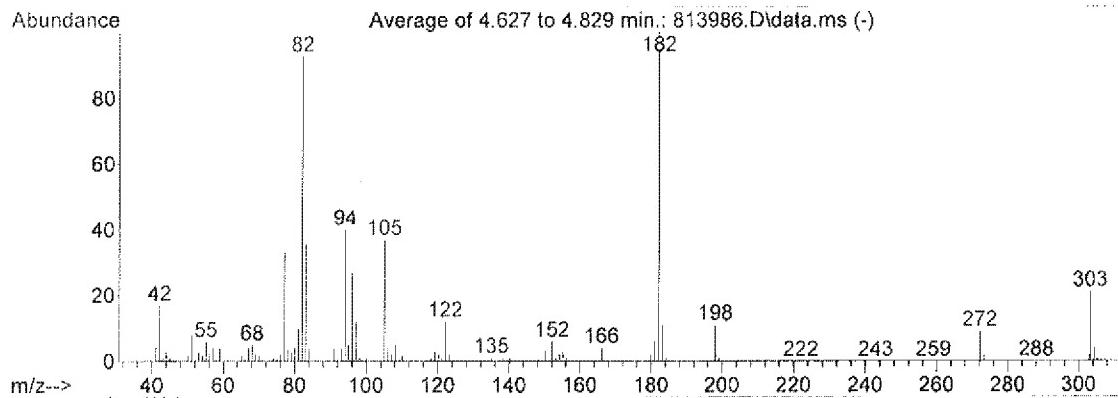


## Information from Data File:

File Name : C:\msdchem\1\System7\01\_19\_12\813986.D  
Operator : NEM  
Date Acquired : 20 Jan 2012 6:54  
Sample Name : XXXXXXXXXX  
Submitted by : KAC  
Vial Number : 86  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

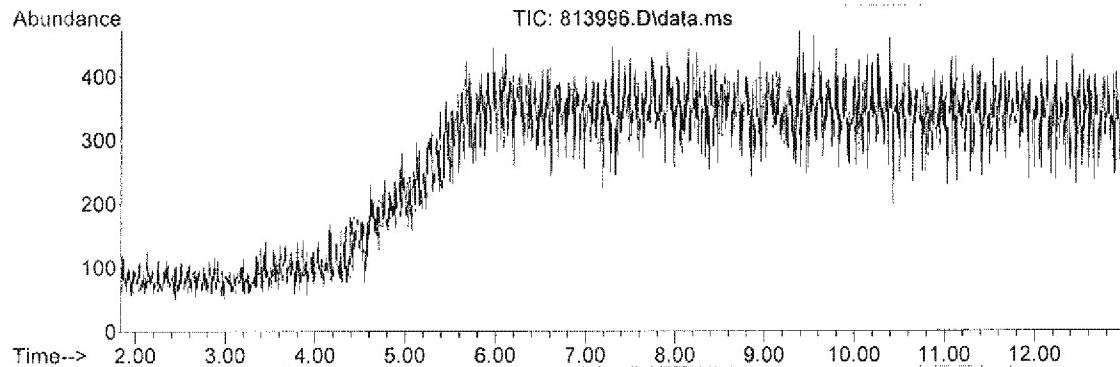
Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST05a.L Minimum Quality: 80  
C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
3	4.67	C:\Database\SLI.L		
		COCAINE	000050-36-2	99
		COCAINE	000050-36-2	99
		COCAINE	000050-36-2	99



## Information from Data File:

File Name : C:\msdchem\1\System7\01\_19\_12\813996.D  
Operator : NEM  
Date Acquired : 20 Jan 2012 9:30  
Sample Name : BLANK  
Submitted by :  
Vial Number : 2  
AcquisitionMeth: DRUGS.M  
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*

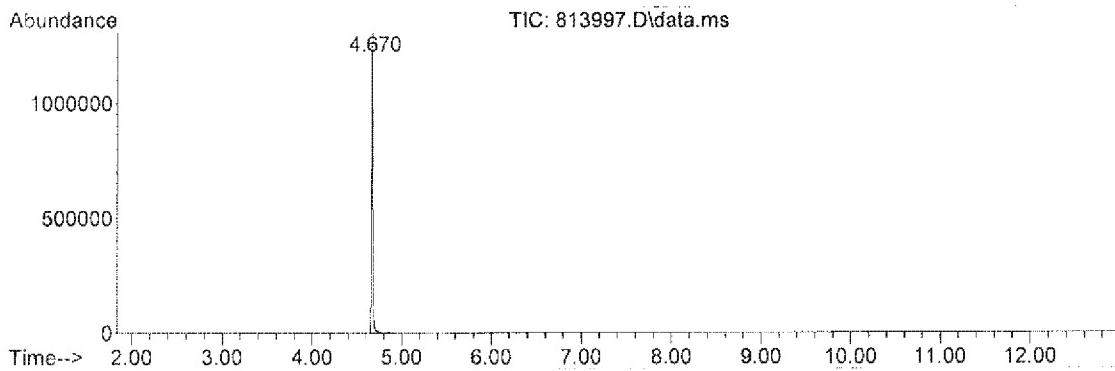
Area Percent / Library Search Report

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Information from Data File:

File Name : C:\msdchem\1\System7\01\_19\_12\813997.D  
Operator : NEM  
Date Acquired : 20 Jan 2012 9:46  
Sample Name : COCAINE STD  
Submitted by :  
Vial Number : 5  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

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Ret. Time	Area	Area %	Ratio %
4.670	1228609	100.00	100.00

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## Area Percent / Library Search Report

## Information from Data File:

File Name : C:\msdchem\1\System7\01\_19\_12\813997.D  
Operator : NEM  
Date Acquired : 20 Jan 2012 9:46  
Sample Name : COCAINE STD  
Submitted by :  
Vial Number : 5  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST05a.L Minimum Quality: 80  
C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	4.67	C:\Database\SLI.L		
		COCAINE	000050-36-2	99
		COCAINE	000050-36-2	99
		COCAINE	000050-36-2	99

